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> > May 20, 2005

### **FACSIMILE COVER SHEET**

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COMPANY: USPTO - Group Art Unit 2637

FAX NO:

703.872.9306

FROM: Lawrence D. Maxwell (Reg. No. 35,276)

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NUMBER OF PAGES (INCLUDING COVER SHEET): 21

OUR REF. NO.: 9A01.1-100

SERIAL NO.: **09/989,605** 

MESSAGE: Attached.

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PTO/SB/21 (09-04)

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TRANSMITT	Application Number		09/989,605				
FORM	Filing Date		November 20, 2001				
		First Named Inve	ntor	GLAS, J	ack P.		
		Art Unit		2637			
(10 be used for all correspondence	Examiner Name		TRAN, Khai				
Total Number of Pages in This Sub	mission 20	Attorney Docket	Number	9A01.1-1	00		
	ENCLO	SURES (check all th	at apply)				
Fee Transmittal Form	Drawing(s		<u> </u>	After A	Jowance Communication to TC		
Fee Attached	Licensing	Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
Amendment / Reply	Petition	Petition					
After Final	Provisiona	Provisional Application			tary Information		
Affidavits/declaration(s)	Power of / Change or	Power of Attorney, Revocation Change of Correspondence Address			Letter		
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I hereby certify that this correspond Service with sufficient postage as Alexandria, VA 22313-1450 on the o	first class mail in	imile transmitted to the an envelope address	e USPTO	or deposited ommissioner	I with the United States Postal for Patents, P.O. Box 1450,		
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Typed or printed name Cariss	a McGrew			Date	May 20, 2005		

This collection of information is required by 97 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is astimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application from to the USPTO. Time will vary depending upon the infoMdual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT Serial No. 09/989,605 Attorney Dockel No. 9A01.1-100

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED
CENTRAL FAX CENTER

in re application of: GLAS, Jack P., et al.

MAY 2 0 2005

Serial No.: 09/989,605

Group Art Unit: 2637

Filed:

November 20, 2001

Examiner: TRAN, Khai

For:

"SYSTEM AND METHOD FOR AN IF-SAMPLING TRANSCEIVER"

## **RESPONSE AND AMENDMENT**

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

May 20, 2005

Sir:

This Response is submitted in response to the Office Action mailed February 22, 2005. Please amend the application as indicated below and consider the remarks that follow.

This Response is filed within three months of the mailing date of the Office Action. Therefore, no extension of time is believed to be required. If, however, any additional fee is due, please debit Deposit Account Number 50-1513.

CERTIFICATE	OF TR	ANSMIS	SION

I hereby certify that this correspondence is being transmitted by facsimile to the United States Patent and Trademark Office at 703-872-9306 on the data indicated below.

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MAY 20,200)

Carissa McGrew

Date